INTERNATIONAL SEARCH REPORT

International application No.

PCT/AU2004/001434

A. CLASSIFICATION OF SUBJECT MATTER

Int, Cl. 7: C12Q 1/68,

According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

Documentation	searched other than minimum documentation	n to the	exter	nt that such documents are included in the fields search	ned		
WPIDS, ME p16, cancer,	EDLINE, CAPLUS: assay, risk, predi	spositi	on, l	ata base and, where practicable, search terms used) likelihood, prognosis, test, hmlh1, hmsh2, agation, epigenetic mutation, epigenetic modifi	oc1a, apc1b, cation,		
C.	DOCUMENTS CONSIDERED TO BE REI	LEVAN	Г				
Category* Citation of document, with indication, wi				here appropriate, of the relevant passages			
х	HOLST, C. R. et al (April 2003), "Methylation of p16 ^{NK4} a promoters occurs in vivo in histologically normal human mammary epithelia" Cancer Research 63, 1596-1601. See entire document, particularly p1601, LH column final paragraph.						
X.	NAKAYAMA, H. et al (2002) "Molecular detection of p16 promoter methylation in the serum of colorectal cancer patients" Cancer Letters, 188, 115-119. See whole document						
Α	WO 2000/026401 A (The Johns Ho	opkins	Uni	versity School of Medicine) 11 May 2000	1-9		
	urther documents are listed in the co	ntinuat	lion	of Box C X See patent family anne	×		
"A" docume	categories of cited documents; nt defining the general state of the art which is idered to be of particular relevance	иTи	con	er document published after the international filing date or pr filict with the application but cited to understand the principl lerlying the invention			
"E" carlier application or patent but published on or after the international filing date			document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone				
"L" document which may throw doubts on priority claim(s) or which is cited to establish the publication date of another citation or other special reason (as specified)			document of particular relevance; the claimed invention cannot be considered involve an inventive step when the document is combined with one or more cauch documents, such combination being obvious to a person skilled in the a				
"O" document referring to an oral disclosure, use, exhibition or other means "P" document published prior to the international filing date			document member of the same patent family				
but later	than the priority date claimed			Data Continue Calorina and a local and a local			
Date of the acti 15 Novembe	al completion of the international search or 2004			Date of mailing of the international search report	18 NOV 2004		
Name and mail	ing address of the ISA/AU		\neg	Authorized officer			
PO BOX 200, ' E-mail address:	I PATENT OFFICE WODEN ACT 2606, AUSTRALIA pct@ipaustralia.gov.au (02) 6285 3929			PHILIPPA WYRDEMAN Telephone No: (02) 6283 2554	·		

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PCT/AU2004/0014						
C (Continuation). DOCUMENTS CONSIDERED TO BE RELEVANT						
Category*	Citation of document, with indication, where appropriate, of the relevant passages					
٨	KUISMANEN, S. A. et al (2000) "Genetic and epigenetic modification of M accounts for a major share of microsatelite-unstable colorectal cancers" Ame Journal of Pathology, 156(5), 1773-1779.	TLH1 crican				

INTERNATIONAL SEARCH REPORT

Information on patent family members

International application No.

PCT/AU2004/001434

This Annex lists the known "A" publication level patent family members relating to the patent documents cited in the above-mentioned international search report. The Australian Patent Office is in no way liable for these particulars which are merely given for the purpose of information.

Patent Document Cited in Search Report			Patent Family Member					
wo	2000/026401	EP	1127157	CA	2350085			

Due to data integration issues this family listing may not include 10 digit Australian applications filed since May 2001.

END OF ANNEX